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GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FORESTS & CLIMATE CHANGE

Central Zoo Authority

F. No. 19-160/93-CZA(147)(Vol. I)(AK)/6031

DATE: 10.10.2014

To

The Director cum Divisional Forest Officer,
Jungle Safari,
Naya Raipur,
Chattisgarh

Sub:- Signed copy of the proposed designs of structural components of safaris at Nandanvan Zoo & Safari, Naya Raipur - reg

Sir,

Reference is invited to your letter dt. 09.10.2014.

Please find enclosed herewith approved and signed copies of the designs of the following proposed safaris to be constructed at Nandanvan Zoo & Safari, Naya Raipur for favour of information and necessary action at your end.

1. Herbivore Safari
2. Sloth Bear Safari
3. Tiger & Lion Safari

Yours faithfully,

Sd/-
(B. S. Bonal)
Member Secretary

Encl: as above

Copy to for favour of information and necessary action to:-

1. The Chief Wildlife Warden, Government of Chattisgarh, Raipur.

Received
16.10.2014

O/C

(Dr. Brij Kishor Gupta)
Evaluation & Monitoring Officer

LAYOUT PLAN FOR HERBIVORE SAFARI OF NANDAN VAN ZOO & SAFARI, NAYA RAIPUR, C.G.

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LEGEND:-

- SERVICE CUM VISITORS ENTRY PATH - [Red line with dots]
- GREEN BELT - [Green hatched area]
- CHAIN LINK FENCING - [Orange line]
- VISITOR'S PATH - [Blue line]
- POND - [Blue oval]
- WATER CHANNEL - [Blue wavy line]
- PASTURE LAND - [Dotted area]
- WALLOW - [Brown irregular shape]

STRUCTURES:-

1. ENTRANCE GATE - 4.50M WIDE SLIDING DOUBLE DOOR
2. GUARD ROOM - 3M X 3M WITH 0.9M GALLERY & WATCH TOWER 10M HIGH
3. CHAIN LINK FENCING - 75X75X10G SIZE 2.05M HIGH CHAIN LINK ABOVE 0.6M BRICK WALL EFFECTIVE HT. 2.65M
4. KRAAL (EACH KRAAL HAVING 2 CHAIN LINK FENCED SIZE 388 & 274 SQM RESPECTIVELY)
5. FEEDING CUBICLE - FOR BIG HERBIVORE 7 CUBICLES 6MX5M SIZE AND FOR SMALL HERBIVORE 9 CUBICLES 5MX4M SIZE EACH.

SCALE:- 1:2000
IN A3 PAPER SIZE

Handwritten signature

skolin meethy






PROJECT:- NANDAN VAN ZOO & SAFARI, NAYA RAIPUR	Asst. Dir. jungle Safari, Raipur
DRAWING TITLE:- HERBIVORE SAFARI MANAGEMENT LAYOUT PLAN	Dir. cum DFO jungle Safari, Raipur



LAYOUT PLAN FOR GATE OF HERBIVORE SAFARI, NANDAN VAN ZOO & SAFARI RAIPUR (C.G.)

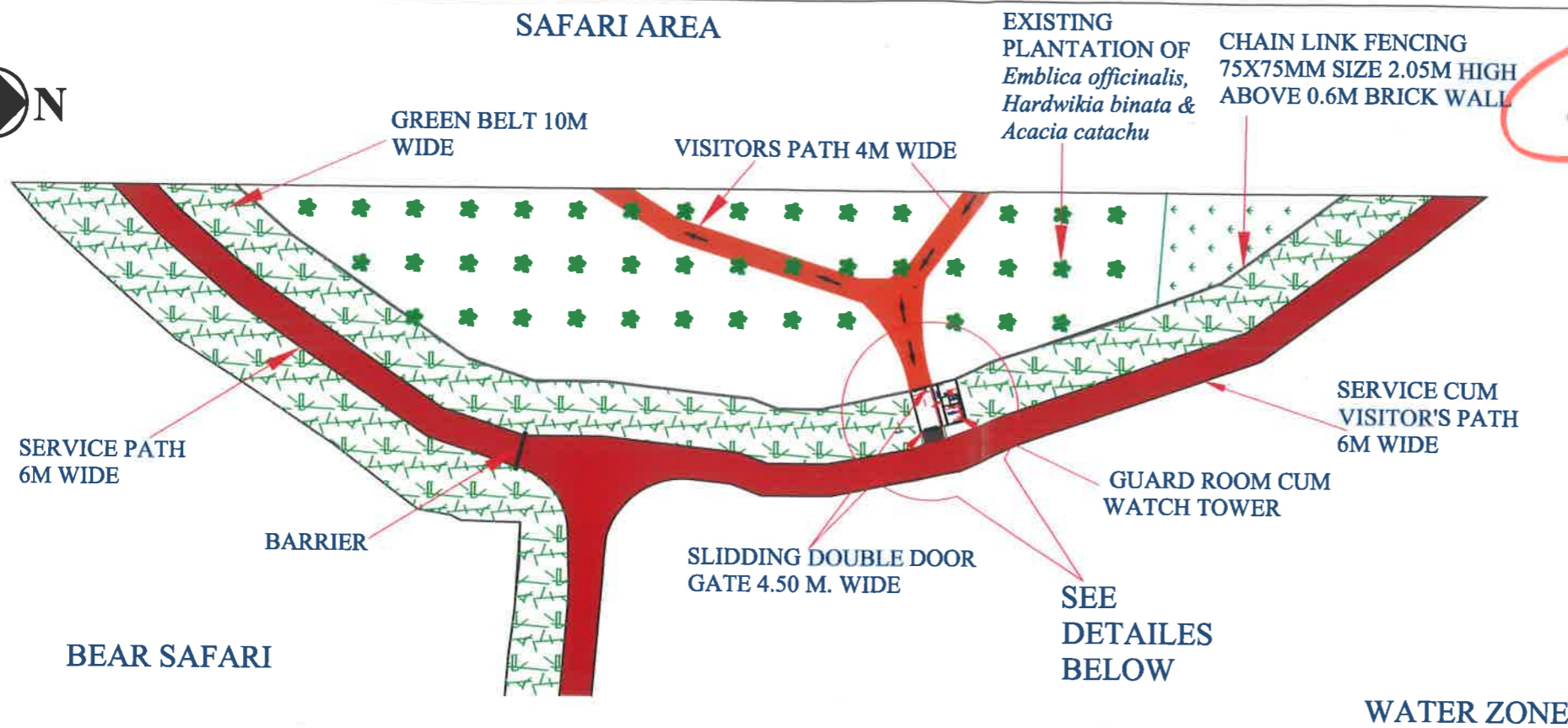
93

LEGEND:-

- SERVICE CUM VISITORS ENTRY PATH - 
- GREEN BELT - 
- CHAIN LINK FENCING - 
- VISITOR'S PATH - 
- PASTURE LAND - 

STRUCTURES:-

1. ENTRANCE GATE - 4.50M WIDE SLIDING DOUBLE DOOR
2. GUARD ROOM - 3M X 3M WITH 0.9M GALLERY & WATCH TOWER 10M HIGH
3. WATCH TOWER - 3M X 3M SIZE
4. COW CATCHER - 4.50M X 2.0M SIZE



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PART PLAN OF HERBIVORE SAFARI

SCALE:- 1:1000 IN A3 PAPER SIZE

PROJECT:-

NANDAN VAN ZOO & SAFARI, NAYA RAIPUR

DRAWING TITLE:-

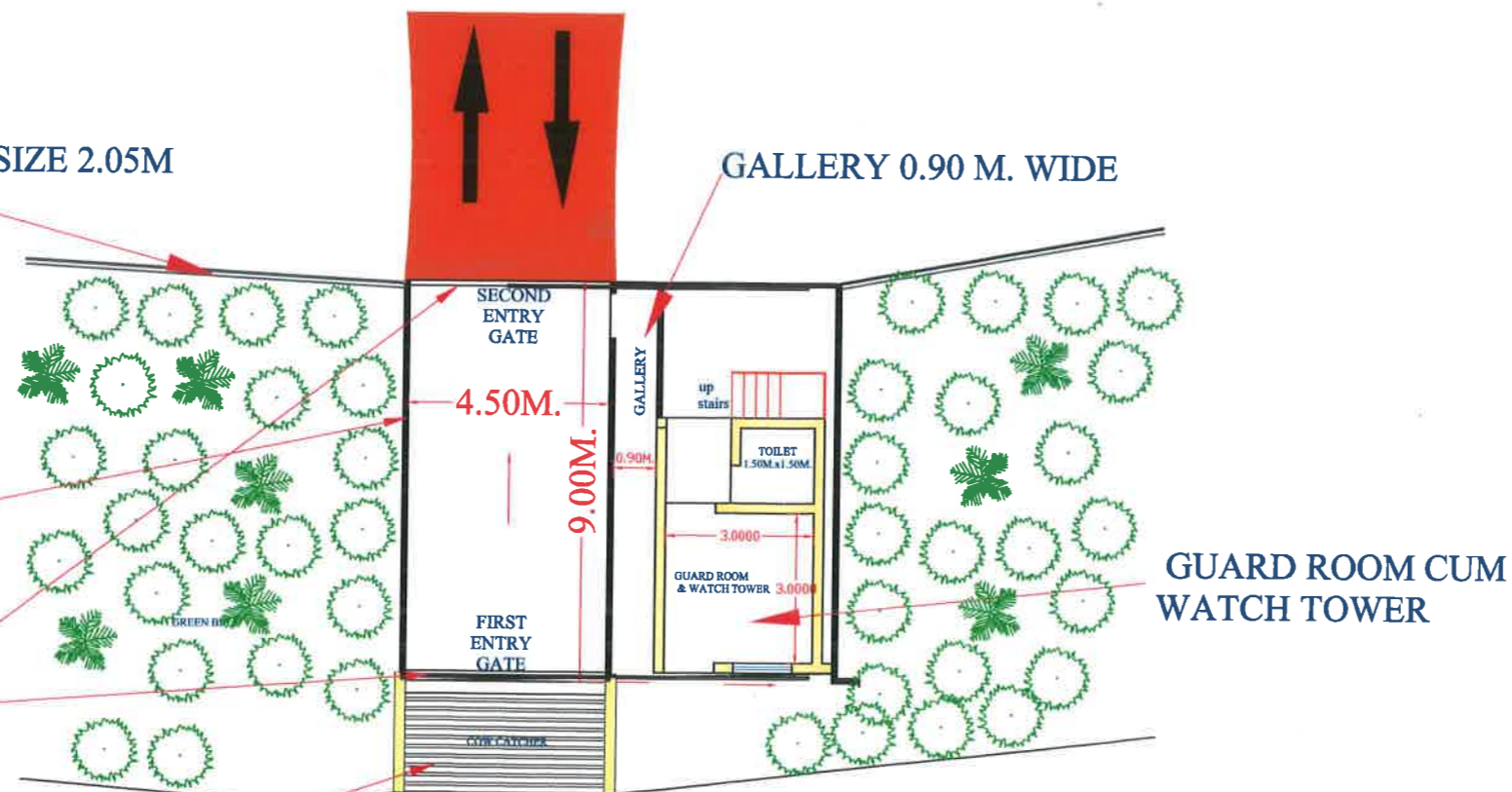
LAYOUT PLAN OF HERBIVORE SAFARI GATE

CHAIN LINK FENCING 75X75MM SIZE 2.05M HIGH ABOVE 0.6M BRICK WALL

CHAIN LINK FENCED GATE AREA 75X75MM SIZE 5.0M HIGH

SLIDING DOUBLE DOOR GATE 4.50 M. WIDE

COW CATCHER 4.50M X 2.0M SIZE



HERBIVORE SAFARI GATE PLAN

R.O. jungle Safari Unit-2, Raipur

Asst. Dir. jungle Safari, Raipur

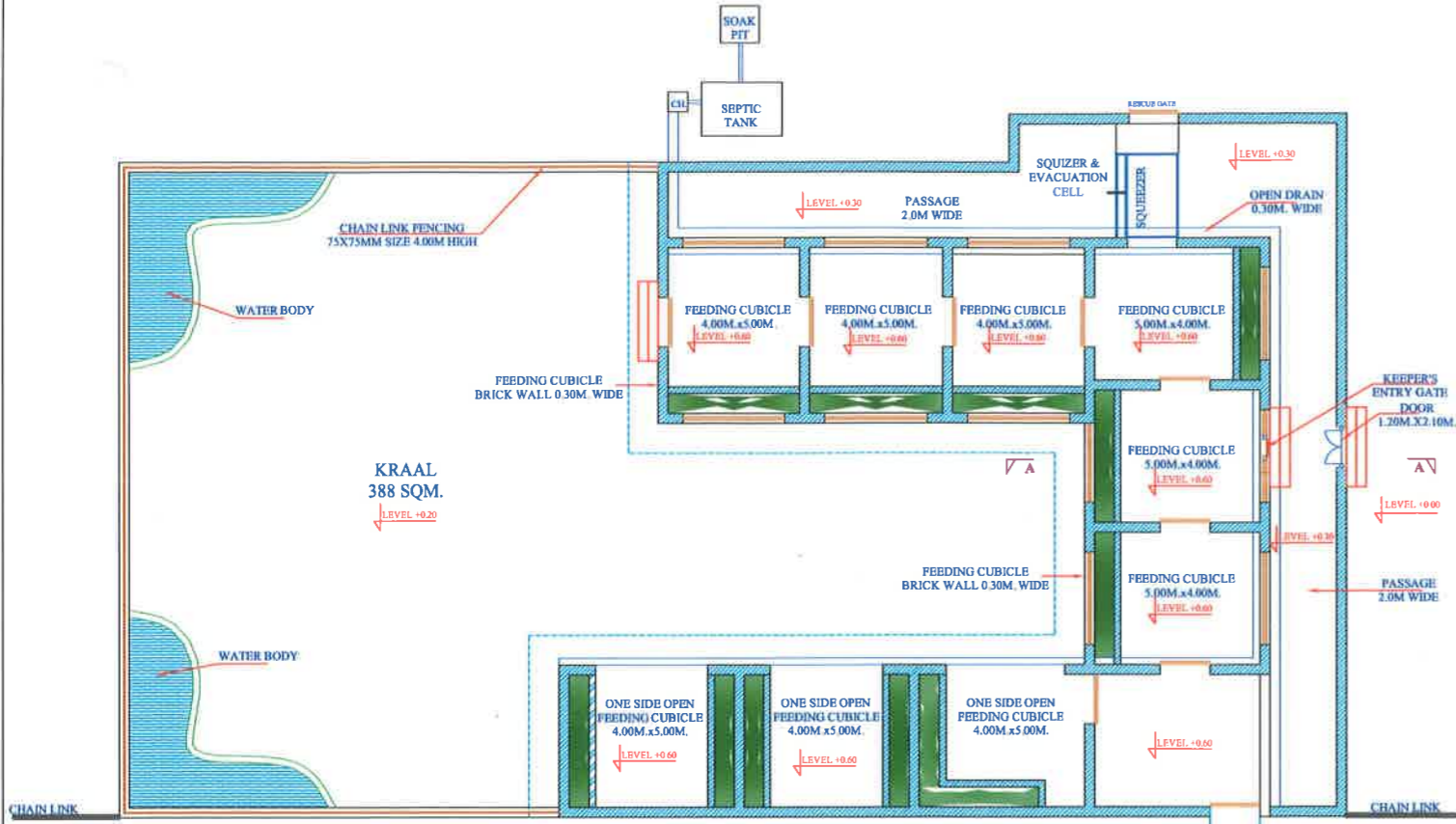
Dir. cum DFO jungle Safari, Raipur

PLAN & SECTION OF KRAAL FOR HERBIVORE SAFARI, NANDAN VAN ZOO & SAFARI, NAYA RAIPUR, C.G.

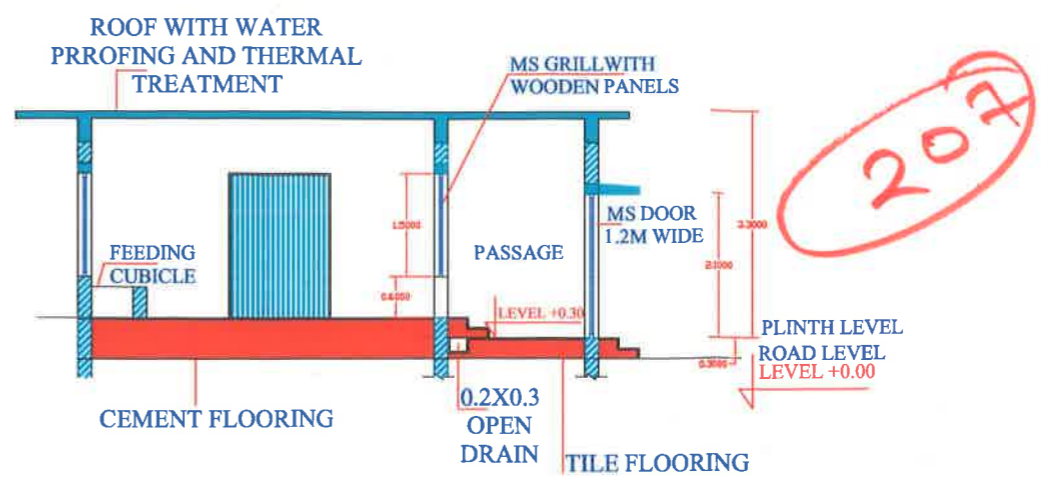
94/561-2

STRUCTURES:-

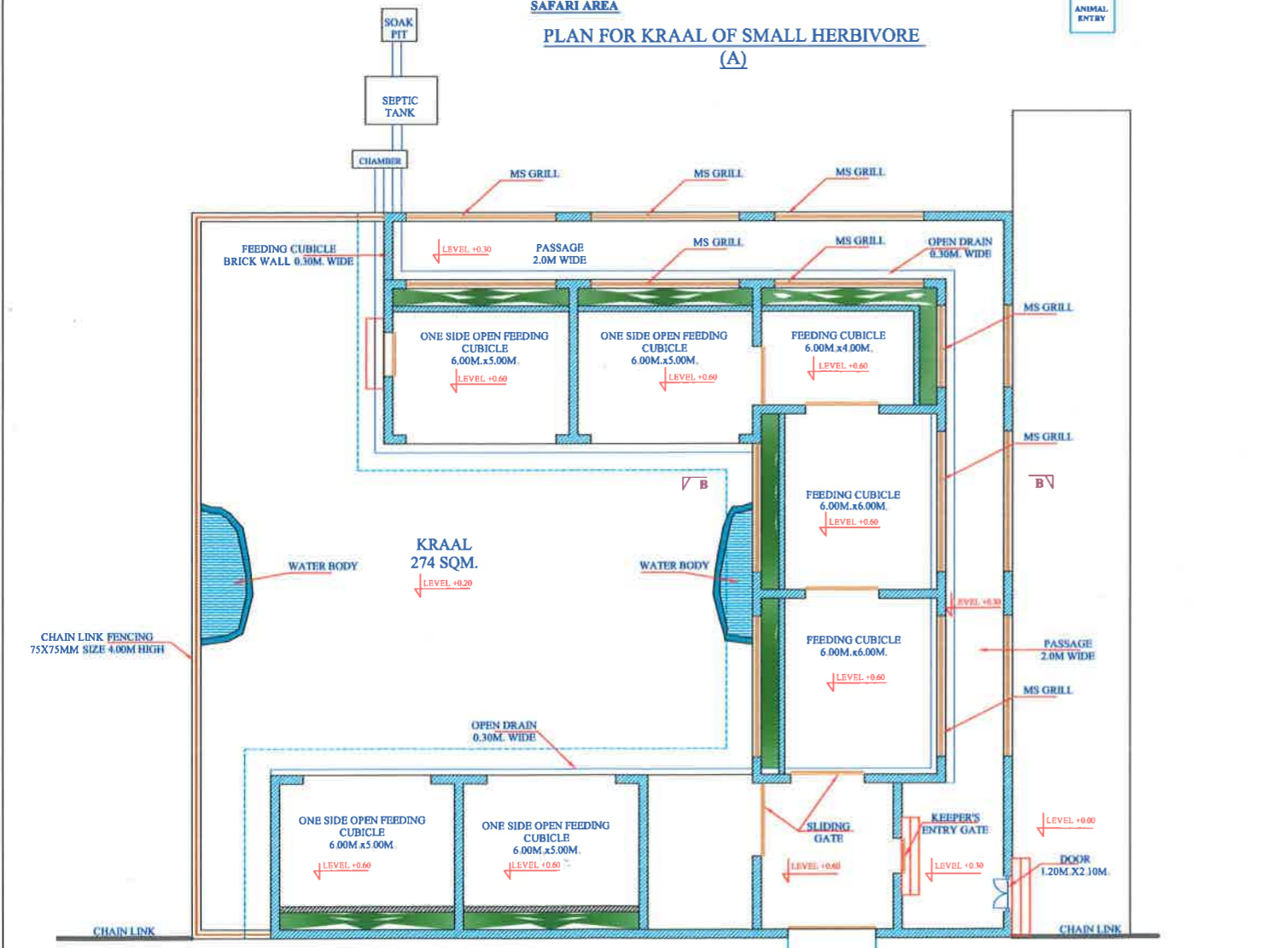
1. KRAAL - 4M HIGH 75X75MM SIZE 388 & 274 SQM RESPECTIVELY .
2. FEEDING CUBICLE- IN SMALL HERBIVORE 3 ONE SIDE OPEN & 6 CLOSED FEEDING CUBICLES 4X5M EACH.
3. OPEN DRAIN - 0.3M WIDE OPEN DRAIN ATTACHED TO SEPTIC TANK AND SOAK PIT.



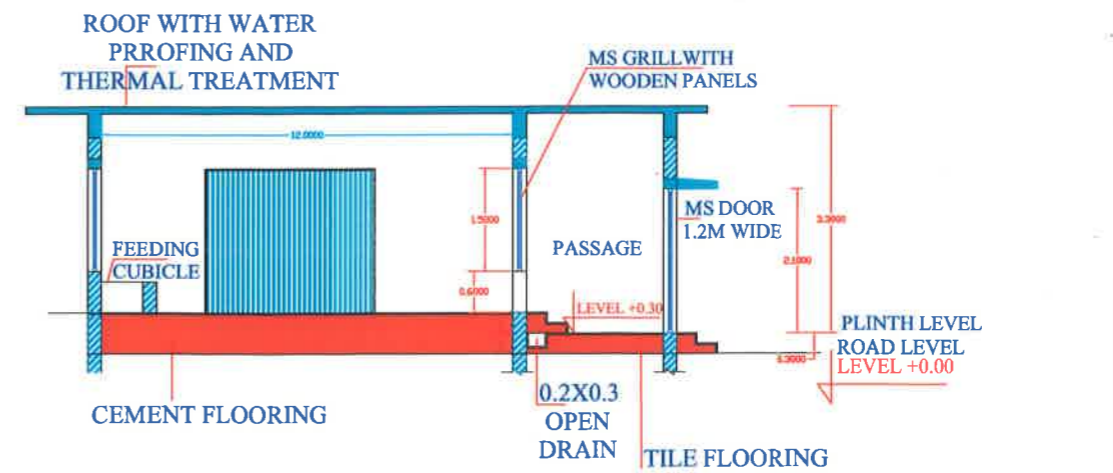
PLAN FOR KRAAL OF SMALL HERBIVORE (A)



SECTION - AA



PLAN FOR KRAAL OF BIG HERBIVORE (B)



SECTION - BB

PROJECT:-
NANDAN VAN ZOO & SAFARI,
NAYA RAIPUR

DRAWING TITLE:-
PLAN & SECTION OF KRAAL FOR
HERBIVORE SAFARI

Ast. Dir. Jungle
Safari, Raipur

Dir. cum DFO Jungle
Safari, Raipur